PTO/SB/05 (08-03)
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UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No.	
First Inventor	
Title	
	1

(Only for new r	nonprovisional applications under 37 CFR 1.53(b))	Express Mail Label N	66856667US				
	PPLICATION ELEMENTS ter 600 concerning utility patent application contents.	ADDRESS TO: P.O. Box 14					
(Submit an c Applicant o See 37 CF 3. See 37 CF 3. Specificatit (preferred ai - Descriptive - Cross Refi - Statement - Reference or a compy - Backgrour - Brief Sum - Brief Desc Detailed D - Claim(s) - Abstract or 4. Drawing(s) 5. Oath or Declarat a. Newly b. Copy fr (for cor. i. DEI Sign nam 1.63 6. Applicati	on [Total Pages 42]  mangement set forth below)  e title of the invention erence to Related Applications Regarding Fed sponsored R & D e to sequence listing, a table, uter program listing appendix nd of the Invention pription of the Drawings (if filed) Description  of the Disclosure  a) (35 U.S.C. 113) [Total Sheets 13]  tition [Total Sheets 3] executed (original or copy)  from a prior application (37 CFR 1.63(d)) intinuation/divisional with Box 18 completed)  LETION OF INVENTOR(S) led statement attached deleting inventor(s) te in the prior application, see 37 CFR (i(d)(2) and 1.33(b).	ii. Paper  c. Statements verifying  ACCOMPANYING AP  9. Assignment Papers (cover and an assignment Papers)  10. 37 CFR 3.73(b) Statement (when there is an assignment Papers)  11. English Translation Document (IDS)/PTO-14  13. Preliminary Amendment (Should be specifically ite (Should be specifically ite (if foreign priority is claim Nonpublication Request (b)(2)(B)(i). Applicant mu or its equivalent.  17. Other:	dix) lequence Submission  Form (CRF)  ce Listing on:  P-R (2 copies); or  identity of above copies  PLICATION PARTS  er sheet & document(s)) Int				
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76:  Continuation  Divisional  Continuation-in-part (CIP)  of prior application No.:  Art Unit:  For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an eath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference.  The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.							
	19. CORRESPON	DENCE ADDRESS					
Customer!	Number:	OR Corres	spondence address below				
Name Jar	mes K. Bullis						
Address 115	55 Pimento Ave.						
City Sur	nnyvale	State CA	Zip Code 94087				
Country US	SA 7	elephone 408-738-4608	Fax 408-738-4074				
Name (Print/Type)	James K. Bullis	Registration No. (Attorney/Agent)					
Signature	James & Bulls		Date 09-19-2003				

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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PTO/SB/17 (08-03)
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Effective 01/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

Complete if Known						
Application Number						
Filing Date						
First Named Inventor	James K. Bullis					
Examiner Name						
Art Unit						
Attorney Docket No.						

METHOD OF PAYMENT (check all that apply)		FEE CALCULATION (continued)					
Check Credit card Money Other None 3. ADDITIONAL FEES							
Deposit Account:	Large	Entity	Small	Entity			
Deposit	Fee Code	Fee (\$)		Fee (\$)	Fee Description	Fee Paid	
Account Number	1051	130	2051		Surcharge - late filing fee or oath	Fee Falu	
Deposit	1052	50	2052		Surcharge - late provisional filing fee or		
Account Name	i .				cover sheet		
The Director is authorized to: (check all that apply)	1053	130	1053		Non-English specification  For filing a request for ex parte reexamination		
Charge fee(s) indicated below Credit any overpayments		2,520 920*	1812	_,	Requesting publication of SIR prior to		
Charge any additional fee(s) during the pendency of this application	1804	920	1804	920	Examiner action	<b> </b>	
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.		1,840*	1805	1,840*	Requesting publication of SIR after Examiner action		
FEE CALCULATION	1251	110	2251	55	Extension for reply within first month		
	1252	410	2252	205	Extension for reply within second month	<b> </b>	
1. BASIC FILING FEE Large Entity Small Entity	1253	930	2253	465	Extension for reply within third month		
Fee Fee Fee Fee Description Fee Paid	1254	1,450	2254	725	Extension for reply within fourth month		
1001 750 2001 275 Utility Sling for	1255	1,970	2255	985	Extension for reply within fifth month		
1002 330 2002 165 Design filling fee 3.7.5	1401	320	2401	160	Notice of Appeal		
1003 520 2003 260 Plant filing fee	1402	320	2402	160	Filing a brief in support of an appeal		
1004 750 2004 375 Reissue filing fee	1403	280	2403	140	Request for oral hearing		
1005 160 2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding		
SUBTOTAL (1) (\$) 3.75	1452	110	2452	55	Petition to revive - unavoidable		
		1,300	2453	650	Petition to revive - unintentional		
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501	1,300	2501	650	Utility issue fee (or reissue)		
Extra Claims below Fee Paid	1502	470	2502	235	Design issue fee		
Total Claims 29 -20** = 9 x 9 = 81	1503	630	2503	315	Plant issue fee		
Claims 3** = X = Multiple Dependent	1460	130	1460	130	Petitions to the Commissioner		
<u> </u>	1807	50	1807	7 50	Processing fee under 37 CFR 1.17(q)		
Large Entity   Small Entity Fee Fee   Fee Fee Fee Description	1806	180	1806		Submission of Information Disclosure Stmt		
Code (\$) Code (\$)	8021	40	8021	1 40	Recording each patent assignment per property (times number of properties)		
1202 18 2202 9 Claims in excess of 20 1201 84 2201 42 Independent claims in excess of 3	1809	750	2809	375	Filing a submission after final rejection (37 CFR 1.129(a))		
1203 280 2203 140 Multiple dependent claim, if not paid	1810	750	2810	375	For each additional invention to be		
1204 84 2204 42 ** Reissue independent claims over original patent	1801	750	2801	275	examined (37 CFR 1.129(b))  Request for Continued Examination (RCE)		
	1802	900	1802		• • • • • • • • • • • • • • • • • • • •	<b>  </b>	
1205 18 2205 9 Reissue claims in excess of 20 and over original patent		of a design application					
SUBTOTAL (2) (\$) 8 (		Other fee (specify)				<u> </u>	
**or number previously paid, if greater; For Reissues, see above	*Red	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)					
SUBMITTED BY (Complete (if applicable))							
Name (Print/Type) Tames K R. III.	1	Registre	tion No	).	Telephone 408 738	4608	

09-22-2003 Signature

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